

# INTERNATIONAL SEARCH REPORT

International application No.

PCT/SE 2004/001248

## A. CLASSIFICATION OF SUBJECT MATTER

IPC7: H04L 12/28, H04Q 7/38

According to International Patent Classification (IPC) or to both national classification and IPC

## B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

IPC7: H04L, H04Q

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

SE,DK,FI,NO classes as above

Electronic data base consulted during the international search (name of data base and, where practicable, search terms used)

EPO-INTERNAL, WPI DATA, PAJ

## C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	WO 02063900 A1 (NOKIA CORP), 15 August 2002 (15.08.2002), claims 14,18, abstract, cited in the application --	1-32
X	SALKINTZIS, A K: Interworking between WLANs and third-generation cellular data networks. 57th IEEE Semiannual Vehicular Techn Conf. VTC 2003, Jeju, South Korea, 22-25 April 2003. Conf Art, Publ 2003, Piscataway, NJ.USA, pages 1802-1806, vol 3. AN 7921906, ISBN 0-7803-7757-5. See abstract, pages 112-124, figures 1-10 --	1-32

☒ Further documents are listed in the continuation of Box C. ☒ See patent family annex.

* Special categories of cited documents	"T" later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention
"A" document defining the general state of the art which is not considered to be of particular relevance	"X" document of particular relevance: the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone
"E" earlier application or patent but published on or after the international filing date	"Y" document of particular relevance: the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art
"L" document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified)	"&" document member of the same patent family
"O" document referring to an oral disclosure, use, exhibition or other means	
"P" document published prior to the international filing date but later than the priority date claimed	

Date of the actual completion of the international search 24 November 2004	Date of mailing of the international search report 03-12-2004
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## C (Continuation). DOCUMENTS CONSIDERED TO BE RELEVANT

Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	V K et al: Mobility management in integrated UMTS/WLAN networks. 2003 IEEE Int Conf on Communications, Anchorage, AK, USA, 11-15 May 2003. Publ 2003, Piscataway, NJ.USA. Conf Art, pages 1048-1053, vol 2. AN 7905811, ISBN 0-7803-7802-4. >ee abstract, pages 1048-1053, figures 1-7 --	1-32
A	EP 1207708 A1 (TELEFONAKTIEBOLAGET L M ERICSSON), 22 May 2002 (22.05.2002), abstract --	1-32
A	WO 0041375 A1 (TELEFONAKTIEBOLAGET L M ERICSSON (PUBL)), 13 July 2000 (13.07.2000), abstract -- -----	1-32

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EP	1207708	A1	22/05/2002	EP	1351530	A	08/10/2003
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WO	0041375	A1	13/07/2000	AU	2133700	A	24/07/2000
				CA	2356862	A	13/07/2000
				CN	1126347	B	29/10/2003
				CN	1342361	T	27/03/2002
				EP	1142264	A	10/10/2001
				JP	2002534910	T	15/10/2002
				US	6452920	B	17/09/2002
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